

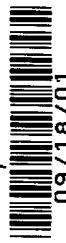


1055 U.S. PTO

09-19-01

A
BOX - SEQ

UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>	Attorney Docket No. 35718/238971 (5718-142)
	First Inventor or Application Identifier: Mahajan
	Title of Invention: RICE MLH1 ORTHOLOG AND USES THEREOF
	Express Mail Label No. EL 868639028 US

J1046 U
09/954950

09/18/01

ADDRESS TO: **BOX PATENT APPLICATION
COMMISSIONER FOR PATENTS
WASHINGTON, DC 20231**

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Pramod B. Mahajan
8029 Brookview Drive
Urbandale, IA 50322

Assignee of this invention is Pioneer Hi-Bred International, Inc.

1. The Filing Fee has been calculated as shown below:
2. Applicant claims Small Entity Status. See 37 CFR 1.27.

No. Filed	No. Extra	Small Entity Rate	Fee 0	Large Entity Rate	Fee 1
BASIC FEE			\$0		\$ 710
TOTAL CLAIMS: 41 - 20 =	21	X 9 = \$0		x 18 = \$	378
INDEP CLAIMS: 17 - 3 =	14	X 40 = \$0		x 80 = \$	1,120
[<input checked="" type="checkbox"/>] MULTIPLE DEPENDENT CLAIMS PRESENTED			+135 = \$	+270 = \$	270
*If the difference in Column 1 is less than zero, enter "0" in Column 2.			TOTAL \$	TOTAL \$ 2,478	

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

- a. Fees required under 37 CFR 1.16 (National filing fees).
- b. Fees required under 37 CFR 1.17 (National application processing fees).
- A check in the amount of \$ 2,478.00 for the filing fee is enclosed.
- The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
3. Specification; Total Pages 73
4. 10 Sheets of Formal Drawing(s) (35 USC 113)
5. Declaration and Power of Attorney; [Total Pages ____]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76
7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

a. Computer Readable Copy (CRF)

b. Request for Transfer of Computer Readable Form of Sequence Listing under 37 CFR § 1.821(e) and MPEP 2422.05

c. Specification Sequence Listing on:

i. CD-ROM or CD-R (2 copies); or

ii. Paper (11 Pages)

d. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)

10. 37 CFR 3.73(b) Statement (*when there is an assignee*); Power of Attorney

11. English Translation Document (*if applicable*)

12. Information Disclosure Statement (IDS)/PTO-1449; ___ Copies of IDS Citations

13. Preliminary Amendment

14. Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)

15. Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
Foreign Priority is

16. Request and Certification for Non-publication under 35 U.S.C. 122(b)(2)(B)(i).
Applicant **must** attach form PTO/SB35 or its equivalent.

17. Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.

18. If a **CONTINUING APPLICATION**, *check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CF 1.76:*
 Continuation Divisional Continuation in Part (CIP)
of prior Application No: ; Filed

Prior Application Information: Examiner _____ Group/Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

CUSTOMER NUMBER 00826

Signature: Lori T. Ne

Agent of Record: Leslie T. Henry

Agent Registration No. 45,714

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"Express Mail" mailing label number EL 868639028 US

Date of Deposit September 18, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner For Patents, Washington, DC 20231.

Polly P. Burton
Polly P. Burton

Polly P. Burton
RTA01/2103629v1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Mahajan, Pramod B. Confirmation No.: Not Assigned
Appl. No.: Not Assigned
Filed: September 18, 2001
For: Rice MLH1 Ortholog and Uses Thereof

September 18, 2001

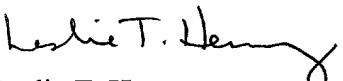
STATEMENT IN SUPPORT OF FILING A
SEQUENCE LISTING UNDER 37 CFR § 1.821(f)

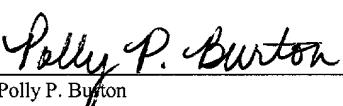
Box Patent Application
Commissioner for Patents
Washington, DC 20231

Sir:

I hereby state that the content of the paper and computer readable copies of the Sequence Listing, submitted concurrently herewith in accordance with 37 CFR § 1.821(c) and (e), are the same.

Respectfully submitted,


Leslie T. Henry
Agent for Applicant
Registration No. 45,714

Customer No. 00826 Alston & Bird LLP Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000 Tel Raleigh Office (919) 862-2200 Fax Raleigh Office (919) 862-2260	"Express Mail" Mailing Label Number EL 868639028 US Date of Deposit: September 18, 2001 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner for Patents, Washington, DC 20231.  Polly P. Burton
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